

Comparisons of Job Characteristics

Focus Occupation: Physical Therapist Aides (31-2022)

Associated Occupation: Occupational Therapy Assistants (31-2011)

[Compare Knowledge](#)

[Compare Skills](#)

[Compare Abilities](#)

[Compare Detailed Work Activities](#)

[Compare Tools and Technologies](#)

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 71

Focus Occupation: Physical Therapist Aides (31-2022)

Associated Occupation: Occupational Therapy Assistants (31-2011)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Psychology	6.4	18.0	9.1	<<	Extensive education and/or training may be required
Therapy and Counseling	3.8	10.8	8.7	<	Expanded education and/or training may be required
Customer and Personal Service	11.3	10.6	17.1	>>	Current knowledge level is likely more than sufficient
Medicine and Dentistry	3.7	9.2	8.1	<	Expanded education and/or training may be required
Philosophy and Theology	3.2	7.9	1.9	<<	Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 87

Focus Occupation: Physical Therapist Aides (31-2022)

Associated Occupation: Occupational Therapy Assistants (31-2011)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Reading Comprehension	10.7	13.3	7.9	<<	Extensive development of skills in this area may be required
Social Perceptiveness	9.1	11.1	10.8	0	Current skill level may be sufficient
Service Orientation	7.9	10.2	9.3	0	Current skill level may be sufficient
Negotiation	6.8	8.6	5.4	<<	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities		Similarity of Focus Occupation to Associated Occupation: 90			
Focus Occupation: Physical Therapist Aides (31-2022) Associated Occupation: Occupational Therapy Assistants (31-2011)					
Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Oral Expression	12.4	13.9	10.2	<<	Extensive improvement in abilities may be required
Oral Comprehension	12.5	13.6	11.2	<	Some improvement in abilities may be required
Problem Sensitivity	11.1	12.2	8.6	<<	Extensive improvement in abilities may be required
Written Comprehension	11.0	11.9	8.8	<<	Extensive improvement in abilities may be required
Written Expression	9.8	11.1	7.7	<<	Extensive improvement in abilities may be required
Speech Clarity	10.2	10.6	8.9	<	Some improvement in abilities may be required
Deductive Reasoning	10.6	10.5	7.5	<<	Extensive improvement in abilities may be required
Inductive Reasoning	10.2	10.5	7.1	<<	Extensive improvement in abilities may be required
Static Strength	5.0	8.2	8.8	0	Current ability level may be sufficient
Gross Body Coordination	3.9	5.7	6.1	0	Current ability level may be sufficient
Stamina	4.0	5.5	6.6	>	Current ability level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common		Similarity of Focus Occupation to Associated Occupation: 91
Focus Occupation: Physical Therapist Aides (31-2022) Associated Occupation: Occupational Therapy Assistants (31-2011)		
Work Activities	Exclusivity of Activity	
Administer medications or treatments	46	
Assist patient with dressing, undressing, grooming, or bathing	77	
Construct medical supportive devices	87	
Instruct patient in use of supportive device	87	
Lift or transport ill or injured patients	69	
Maintain dental or medical records	64	
Motivate patients to practice exercises	89	
Observe patient condition	48	

Order or purchase supplies, materials, or equipment	35
Position patient for therapy	70
Prepare patient reports	66
Prepare patients for tests, therapy, or treatments	70
Schedule meetings or appointments	68
Set up patient care equipment	75
Use massage therapy procedures	81
Use medical equipment in direct patient care	75
Weigh patients	75
Work with persons with mental disabilities or illnesses	62

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 88

Focus Occupation: Physical Therapist Aides (31-2022)
Associated Occupation: Occupational Therapy Assistants (31-2011)

Tools and Technologies	Exclusivity
Ambulation and transfer and positioning aids for the physically challenged	27
Blood pressure units and related products	11
Computers	1
Content authoring and editing software	1
Gait training products	43
Heat and cold therapy products	29
Industry specific software	1
Orthopedic softgoods for lower extremity	33
Patient lifts	35
Patient transport products	18
Vascular and compression therapy equipment and supplies	33

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.